VOL. 37, NO. 49.

CONNELLSVILLE, PA., THURSDAY MORNING, JUNE 17, 1915.

EIGHT PAGES.

Prices and Prospects.

SECOND HALF COKE CONTRACTS HANG FIRE BECAUSE PRODUCERS THINK BOOM COMING

And Don't Want to Tie Up coccessossessessessessesses Even at \$1.75 Per Ton Which

IS NOT CONSIDERED FAIR PRICE |

For Connelisville Coke at Any Time. Merchant Furnaceman Intimate the Boom is Passing Them By and That There are Two Sides to Market.

Brown is Pussing Them By and This.

Special to The Weekly Courier.

PITTSBURG. June 16.—The inquiry for second half furnace concertaints and severage of the past for instance in the past form of the past form o

Beth statisticalization which and a comment of the second with the second will be a second with the

COKE TRADE PEATURES.

Coke production rises to 334. tons and shipments to 332,000 tens and indications that these new high levels are only stepping stones to an upward

movement.
Steel interests making their own coke are operating 72% of their ovens and firing up more

Merchant operators have but 55% of their overs in haist, but this week they have more inquiries for contract coke for the

gaires for control coke for the last half than they have had since 1913.

In consequence of this condi-tion, merchant operators are holding out for better than \$1.75 for last half.

the Connellsville Coke

Statistical Summary. PRODUCTION. SATURDAY, JUNE 12, 1915, WEEK ENDING JUNE 5, 1945. Tons. Ovens. 179,671 20,840 154,843 17,420 DISTRICT Connellsville... Lower Connellsville 6.956 169,320 6.528 145,577 24,824 13,496 834,514 38.260 24,746 13.511 314,897 FURNACE OVENS. $\frac{5,152}{1,195}$ Connellsville.... Lower Connellsville..... .5,152 .1,165 [6,637 56,095 5,552 52,325 15,872 . 6,3 1 7 204.166 22,180 15,812 6,347 190,305 MERCHANT OVERS. $\frac{1}{1}$ 938 Lower Connells Me. 11,928 0.585 97,846 11,866 0.535 5,333 7,179 16, 13 1 8.952 130,348 10,071 8,901 7,167 SHIPMENTS. SATURDAY, JUNE 12, 1915. WEEK ENDING JUNE 5, 4915. 8,112 Curs. 4,484 Curs. 4,127 Curs. 978 Cars

Effect of Recent Orders Not Yet LABOR BIG FACTOR Felt in Mill Operations, Boom in Sight, IN CONNETT CVITTE IN CONNELLSVILLE **COKING INDUSTRY**

Machinery Not in Such General Use as in Many Other Sections.

STRUCTURE OF COAL COUNTS!

| Column | C

most entirely upon foreign labor. In the early cave of the industry the miners were for the most part Scotch, Welsh or Irleh. The Bost foreigners arrived in 1879, and by 1896 they began to crowd out the British workers. Today the Polex and Slavs are giving the American miners a hard strugglifor the more important positions about the mines. They are qualify as Broboses and mine foremen in rapidly increasing numbers. Some mecroes are employed, but not to a great extent. They were imported a me cours and as strike brookers, but they form only a small percentage of they form only a small percentage of the total number of men employed.

MANY LAWS ENACTED

NO DECISION AS TO THE THOMPSON RECEIVERS NEAR

Court Announces It Will Withold Opinion Until September 14.

THE CREDITORS ARE AGREED

Production and Output.

COKE TRADE PREPARING TO FOLLOW STEEL TRADE TO HIGHER LEVELS OF PRODUCTION

The revised rates on coke per ton of 2,000 points from the Connellsville region to points both east and west are ag fol-

Acry Opertunity Will Be Afforded The weekly output of the Upper Councilsville and Green-burg Connellsville regions for 1915 is shown in the Indian Market in a Market Weekly output of the Upper Councilsville and Green-burg Connellsville regions for 1915 is shown in the Indian Market Councilsville regions for 1915 is shown in the Indian Market Councilsville Regions for 1915 is shown in the Indian M

,						
Weel	c	14	i "t	37.6	٩Ł	To
Jan.	2	17	5336	120,0	72	31,3
Jun.	9	17	877	15.5	533	31,3
Jun.	10	14	1,285	16,	ann	20,
Jan.	23			18.5		32,
Jana	30		1,788	15.7		32
120	10		191	17		2131,1
Joe 5.	13		i, 135	IA,U		31,
1500	-20,	17	147	20.5		34,3
Party.	±7			241,0		37.3
Mar.		15		20.0		35.5
Mark	12			20.9		17.
Marc	-13			21.6		37.3
Mar.	27			19.0		35.
Apr.		1.		21,0		37.
Apr.	10	14	.114	21,1	20	35.
Apr.	17			22,4	0.2°	355.
Apr	24	17	121	21,4	ā T	34,5
May	1	12	166	****	413	31.5
alay	м,		GH2	21,1	87	36.7
Mary	15	11	N2551	21,7	7.7	36.0
May	22	14	.918	22, 1	GG	37.4
Max	29	14	. 115	20.8	20	35.4
June				22.0	97	1111.7
June	12			23.3	1:1	07.4
i Ku	dlowing					
	ly ship					
tox d	unvlers	COL. 3	1.4	3 114 J	u.T.	OBES

Merchant Coke for

NEW RECORD OF TRADE VOLUME

Last Half.

Shipments to 332,000 Tons and It Looks as if They Were Going Up. Everybody Looking for the Boom

1	~, ,	,		. 1245	** CT C	*1
follows:						
Weak.	Mer.	Pur	٠.	Total.	\$1	ılı
Jun. U.	99,02		76	202,491	7 201,	71
Jun. 0.	84,320	3 3 15,4	745	249,60:	2 216,	88
Jun. 10.	104,540		10	206,830	1 204	39
Jan. 23.	90,925		45	214,210	212,	91
մուդ. 30.	90,983		2;)	242,600	9 240,	설시
ምሮው. ዕ.	-03,534		0.8	250,350	247,	S٠
Feb. 13.	91,580		76	250,850	7 249,	54
Feb. 20.				271,086		
T-5. 27.				274,933		
Mar. 6.				214,65;		
Mar. III				279,720		35
Mar. 20				279,44;		
Mar. 27 .:				285,237		
Apr. S.			21	281,253		
Apr. 10				292,213		
Apr. 17:				295,22:		94
Apr. 24				299,49:		
May 1				292,803	July 1	47
May K				290,138		04
May Ib.				297,654		
May 221	123,518	183,5	73	506,691	305,0	U4
May 29	119,611	5 1074	75	316,890	3 235,	32
June 6	124,592	2 100,	0.5	314,897	821.	14
			17.0	*****		

REORGANIZATION OF UNITED COAL

The the first time in miny months in Citing-le Steal Company his now in operation 10 and 11 blast furnaces it the Ladgar Thompson works at 3raddock. While the 13d mills are not getting their full cular of basiness they have been utilized for rolling billots and sheet birs, and in this way the big plant is maintaining the beek timining time it his enjoyed more than a year.

With the addition of the new open hearth furnaces to the Braddock more than been additioned the more than been contained by the collapsed several time with the shaft of he min who the saft of the Edgar Thompson works is more than be 500 men. It was stitled yoster.

CHARGES DENIED

to the depositing note in thousand the state of the continued of the depositing note in thousand the state of the position in the state of the position in the position of the position in the position of \$7.0 (a) \$1.00 (a) should be state of \$7.0 (a) \$1.00 (a) \$1.00

SCAFFOLD FALLS; THREE DIE

Tilo of Miners Plange to Death Down Share

There men were killed Montal when a lift is on which they were working in the Parco man of the fill Cake Carry of Indianoprown of tipsed sending them

LIST OF COKE OVENS IN

The Connellsville District

OF UNITED COAL	Rureau of Mines Not Violating Nou- tradity It is Chimed			The Co		٠ .
	There is no fruth in he consider that the Putsbury all end the Control	With	Thei	r Owners, A	ddress and Ovens in Blast	Corrected to
	States Bureau of Min's is aiding in naking explosives to be used by the			Sat	urday, June 12, 1915.	
	aliles against Germany according to Herbert M. Wilson engine i in charge	Total Ovens	In Bl et	Nama či Work :	Name of Operators	P O Addiess
	of the bures here who deales that he made by Professin W. O.	-	1 1		375 7 To 1	New York NY
mittee Works Out	shelling i litsburg et mist in i	200 80 800 800	160	Acros	W I Rainey Penn Coke Co	i IIniantoura
Its Plan.	letter recently sent to I residen. Wil-	300		Adulalds A vorto i Baggalev	Penn Coke Co If C Frick Coke Co E C Frick Coke Co E O Frick Coke Co	Pittsburg Pittsburg Pittsburg
	500 This denial however was the wed	182	360 180	Resuttv	H C Frick Coke Co Mt Pleasant Coke Co H C Frick Coke Co	Greamaburg
	by a statement from 1101 Ser Such	130		Bitnei	I Mt. Planentil Colta Co	Pittsburg Greensburg Pittsburg
WILL CUT THE FIXED CHARGES	ling that he has harmal note that of such nature as a leave no doubt	240 110	180	Brankerton	H C Trick Coke Co	Pitternurg
WILL COL THE THEE CHINCOLD	us to the trut of he charges	360 360			H C Trick Coke Co H C Trick Coke Co Hrush Run Coke Comsuny H O Trick Coke Comsuny	Mt Pleasant Pittsburg
	In his deal if Mr. Wilson (id. 7 h)	32	250	Calumet Carolyn Central	Pooling Cons Co H C Prick Con 11 wille Cake Co	Pittst urz Pittsburz
Other Economics Are Agreed Upon	Purova f Min s is not resisting in the making of sphotocos for the allies of	501 54	301	Cintial Chater		Ultrinotowa
and it is Expected to Mict With Ap-	may the ullicy in the se who mix le	150	182	Ch ster Class Coulbrool	Chin Cak Co	Greensburg Fittsburg
proval, Stock I-sue and Icrms of	filling or less for then benefitting tv	400 400	400	Continental I	H C PHCk Coles Co	Fittebur Pittebur
Its Distribution Are Mapped Out	any country tests in the con-	326 300	280	Collier Continental I Continental 2 Continental 3	H C File i Coko Co	Pittsburg
	tiany the United States Lovernin nt	1.0			H C Ditch Coke Co	Pittsburg Pittsburg
After months of labor by the credit-	through the War and Navy Depti	40		Davidson Dexter	Sunanna Gant a Doke Go Chia Gok Ch H C Prick Coke Co H C Drick Coke Co P C Drick Coke Co P C Trick Coke Co C C C C C C C C C C C C C C C C C C	Connella ille Pittsburg
o's protective committee rearganiza-	ments is watching the weigh beet closely and of course this government	#30 40	140	Dorothy Filen No 1 Lilen No 2		Unitown
tion of the United Coal Company and a lied corporations is assured. The	would be first to benefit by our work	100	100	Lilen Vo 2 Flizabeth	Whyel Cake Co Wheel Cake Co Unity-Connellsville Coke Co	i III televiteta ar 1
committee mailed copies of the plan.	Government expects it was learn	300 135	100	1-1m Grava	W J Rainey W J Ritney	Mew York N Y New York N Y
as agreed upon and the subscription	ed were in Pittsburg 1 onth 1) which the work of P: Wilt i 1 litt	10.1	7.14	Post Hill Glimore	i Dillan er flote Co	New York N N
agrasment which has been underwrit- t n by a syndicate	man the avernment burist in ex-	121 270 200	270	Grade Rocht No 1 Hecht No 2	W I Rainev H C Filck (oke Co	Pittsburg
The prominent icature of the plan	Leilments to extract benzol in telicit	300	200	Heela No 3	W. Rainey H. C. Filck coke Co H. C. Fick Coke Co	Pitteburt
o' reorganization is the scaling down	which was a Cum in man opply until the war brok out	9 90		Henry Clay	Sumuel J Lat t H C I rick Coke Co	Youngwied Pittshurk
of fixed charges and clunination of bond-secured notes. Thus the present	Prices Shear, who wis til	855	450	Restation Tun phrey	Hostattai Connellevilla Coke Co	Pittsbur
cutationding securities of the compu-	meris attached to the Bur an of Min s	200	66	Innipita	HOSTITICE COME CO HOSTITICE CONTROLLED HOSTITICE COME CO HICFICK COME CO HICFICK COME CO	Pittsbur. Pittsbur
nles participating in the reorganiza	and who is working in the or the eff has own shipped to these of the litt	41,133	100	Kyle Leitenring 1	H C Frick Coks Co H C Filik Coks Co	Pittshuri
ton consist of \$ 512 00 bonds \$2- 945 000 bond-secured notes \$91 400	of tell memolals sed or bles mant	196 802	100	leinenring d Leineuring d	H C Frisk Coke Co H C Frisk Coke Co H C Frisk Coke Co	Iltsburg Iltsburg Plisaburg
nucchase money marketakes and el		804	280	Telse iring d	TH C F FIGN CO	Pittabura Pittabura Pittabura
Tin and danital stock as total of \$16"	the fitted may effice on information that a secret agreement hole been	850	۵Π۰۰	Lemont No 1 Lemont No 2 Lit le Sunshit	HOFrick Lok Co King Cok Co Cylle Mutual Coul & Cok Co	Pittab ir Unionio a n
798 900 The total of new securities of the reorganized company is only	imade between the liths livel sive	10			Cittle Mutual Coul & Cole Co	Scrittant Unloalow
311 717 400 consisting of \$3 246 900	Company and the in the class the	. H.1	1 20	Mahamine	Militane Cok + Co Milhami Cont & Coke Co	Dunbar Pittat ur
bonds \$11 400 purchase moret more gages and \$1 390 000 capital stock	company was to have the Cylinkic	810 400	130	Mamaiota	M the ning Coal & Coke Co H C I rick (7 ke Co H C I rick (8 ke C)	l Pittebor.
The terms of ex hange of oil securi	rights and use from even in word.	110 380	110	More at hit fir adock hit Pleasant	THE THIR CHECK	Pittal uru New York MY
the for new seculiality are a lower	prices to enable it to fulfil was the tricis amounting that on \$22,000,000.	310	~60	Mt Plemant	Mt Pit chant Cake C H C I rick Coke Co I rewnfold C villa C he Co	Granab eg Plitaburi
f ach depositing holder of \$1 000 of the bone cont bond-secured notes will re-		3 (15.6)	14	MA 18 Nellie	Brown & Callie C to Co	I Uniontos n
make show in nor value of 5 per con-	MILE MEVICO PARAVO DECOPA	2.52	262	Oliphant	HC Frick C ke C	Dawson Pi tahur Pittahur
tiplefied stock and \$670 par value of	NEW MEXICO BREAKS RECORD	មនុស្	300	Oliphant Olivir No 1 Olivir No 2 Olivir No 3	II C Frick t ke Cr Dis ar A Art la Ateni Co Oil of Arts 1 : Str 1 Co Oil or A Stryd : State Co	Pittstur
the common stock of the new com-	Coal Production for 1911 was Nearly	300 20 125		Pointer Laul	N wither Cok Co	Plitshu-, Unforter n
4 t and of the 5 per rest boulds will re-	1 000 000 Fons	. ನಚ	160	Taul Peres	LJ haso i I m l Co	Unforter n New Yor N T Lulput n
	The production of oddie N w Mexico in 1914 was 877 (89 sh. t.	400	300	Peres Phillips Rainev	H Clrik Caka Co W J Raines	121 18 h ara
preferred stock and a like amount n	tions valued at \$1,20 KT. This was	448 550	450	Hedatonic Herere	II () rf k Cok - Co	Pittshur New York N Y Unl intown
tuck depositing holder of other in-	the frestest out outpal to the hit in	215	110	Sapper Same, Selvas		Unlintoun Dunbar
achtednase of the Inited Coal Coal-	of the seate according to C to 11sh	110	110	-> 01N-11; D	bh ann a C r & Colle Co.	Uniontown
rank will receive 2) per tent thereof in the 3 per cent sinking fund that	er stancie in if the United Saus	115	~80	Shire t Shout	H (Ir is Cal. Co	Lutionta va Litimbur
north it a and toll it ral tilest ponds or	New Maxie Is the ply no 1 the	110	4~0	Southwest 1	H t Jal k Cake t b	Istrabus Fittabus Pittabus
the new committee that 10 bit cent in	Pocks M untain states in which it is	มู้ก็รั	(120	Southwest 3 Bouthwest 3 Star tard	Sharton Coal & Come Co Danburt Lucia & C Sharton at t & Celle to Statum at t t and & Coke Co H (le le Cail Co Sharton Co H (le le Le Cail Co H (le le Le Cail Co H (le Cail C	Pittebura
common stock and the holders of he turn certificates will receive the same	Coal was nunced in 1911 than in 191 The Inciese of 1988 so this in puri	156		fitan art	State From C	I plante va
TENNORTHANG OF DONAS AND SLOCKS AND	fitts and \$5-1511 in 1 for in the lo-	40		Thoras	M. C. COR. CO	Littsbur Onlanti un
coupon interest du on the notes na	the greater utp t f m " f x 1 1	0.0	100	Thoras Crottor Urin United	W I Paine	Now Y th N Y
and will be flatted to Vity 1 1915 and will receive 45 per cent in lands	Sintic rather which being not the cast for the first the Locky Norm	150 80	330	United	W. I Paine H. C. Frisk C. R. Co. M. I. G. Garage C. L. W. Cang E-ring C. F. C. W. Cang E-ring C. F. C.	Pittabur Creensut in
at the new comitation indicate term in	tales and a trace drivent to a tree.			White	H CPrefk Cak se	l Pittaburi
common stock Holders (1 0199 H	larger Colorely nelds wer attent	382	~80	W ii ne i	It stattor C by list life Coan Co	i ittabui c iittal u
counts will receive like mounts of fonds and stocks	supply a far of the distribution to the level transfer with the first to the control of the cont	600	104	Win Ynke h Yenn, stown	HCI RCA C HCI rick C R Ca HCI rick Car Co	1 (Ptm) or
In order to privite for new capitu	from which the 1934 pieds tom wis	! જેનાં!	11	YOUN, SCOWN	THE LECK COR CO	in Juber

JOSEPH SOISSON FIRE BRICK COMPANY

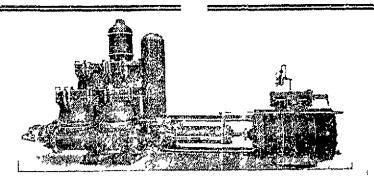
Silica and Fire Clay

Special Ship's for Rectingular and Bee Hive Ovens Purnace and Glass House Material Equipped to Take the La gest Contracts for Paying

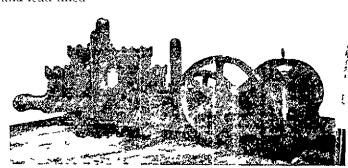
High Grade Building and Luamel Brick Ship on all rulloads

DAULY (APACILY 300,000

DAVIDSON MOVER VOLCANO LAVION KINGSION THOUNIX



Size 21"x12"x76" Wood Lined Double Plunger Mine Pump, Valve Chambers



Size: 10"x12 Duplex, Double Plunger, Llectric Driven Wood Lined Mine Pump, operated by 75-HP Motor Valve Chambers wood and lead lined. I maps built for very kind of service Seems Receive of Mr Driven In Plunger et Piston Pattern. Special attention given to Pumps for mine service Boder beeders with self-grinding Bronzo Valves, cutside in the ked flungers. Superen features of the Yough Lump —Great strength, durability, material at down-ost of operation and maintenance.

BOYTS, PORTER & COMPANY

connellsville, pa., u. s. a.

WASHINGTON COAL &

General Office, DAWSON, FAYETTE COUNTY, PA.

6,000 Tons Daily Capacity.

Individual Cars

YOUGHIOGHENY COAL

Steam

Gas

Coking

CONNELLSVILLE COKE

Furnace and Foundry Hard'Structure Low Sulphur

Shipments via B. & O R R and P. & L E R. R and Connections N P Hyndman, Sales Agent, 511 Wood St., Pittsburg, Pa.

C M. WOLFF, General Agent.

Hostetter Connellsville Coke Company HIGHEST GRADE

Connellsville Coke

Furnace and Foundry Orders Solicited.

Branch Office, Carnegie Building, Pittsburg, Penna,

Standard Connellsville Furnace Coke

EXCLUSIVE SELLING AGENTS FOR

3,500,000

TONS ANNUALLY

THE BEST BRANDS IN THE REGION.

Contracts Filled With Good Coke When the Market Is High as Well as When It Is Low. Good Service Saves Demurrage and Annovance. First Class Inspection.

Low Phosphorus Coke LARGE TONNAGE OF

FURNACE COKE.

SMELTER, FOUNDRY, HEATING COKE AND COAL.

PRODUCERS COKE COMPANY, FIRST NATIONAL BANK BUILDING, UNIONTOWN. PA.

Such explosion was due to the failure of the aforesaid company to pro-vide safety lumps in accordance with recommendations of Mine Inspector

plosion was clear. In their opinion it occurred this way.

A blust was fired by the miners in the extreme about 2 000 feet from the entrance to the mine. It liber it it is small pocket of give. When the man who fixed the shot was close to the spot went to ascertain the result of the blast, his open lamp lighted the gas which in turn ignified the series of ignitions which resulted a series of ignitions which resulted in the terrific explosion which following the workings killed all in the mine.

After exception consideration and direction of the forces produced and direction of the forces produced and direction of the forces produced and the pipe miles are tally inconditions as they were found to the pipe miles are tally infected.

After existin consideration and direction of the fortes produced and the conditions as they were found to exist in the various parts of the mine affected by the explosion we agree that the initial point is at the place where the shot had been recently freed near the face of this only said shot having liberated a small quantity of gris which was finited by the workmens lamps on their return to not the result o the shot. The cancussion produced by the inglition, of the shot in turn ignifed causing the explosion.

The flame produced spread into order to the flame produced spread into room workings it this point where it was relationed by a small accumulation of gris at the room faces. This in connection with the dust they would from the flame of disparces, time tubbs in connection with the dust they was fine of disparces, time tubbs in connection with the dust they was fine of the fine distribution. The fine distribution is at the pipe with the dust they was fine or the distribution of the fine distribution of the fine distribution. The fine distribution of the fine distri

In connection with the dust thrown into suspensions would develop a very flerce explosion which would recount for the division of forces in coming out of he teems it this point. June 1 we made a second inspection of the mire but fulled to and anothing that would warrant any change in our conclusion arched at on our that inspection. Further we have agreed that two

change in our conclusion arrived upon our first inspection.

Further we have agreed that two elements of danger existed in this mine both busing effected in this mine both busing effected interested into explosion viz explosive ties unlood dust and norder to guard against and propert the occurrence of amounter disaster we herewish offer the following recommendation.

Inst That the use of permissible explosives be outlined for the purpose of blisting test of other interfall in this mine such explosives being those that have passed the givernment test and are no ed on the permissible list.

Second That forse mbustible material be used exclusively for stemsming til shot heles.

Third Shat the mine is kept of free 14 possible from our dust and if no essent to prevent any accumulated in a dust in misphere that the dust be kept thoroughly witched, louded and sent out of the mine.

of the mine

Full he hite estime caution be
exercised in blasting and in handling
explosives.

COMPANY BLAMED
FOR TRAGEDY IN
FERNDALE MINE

Falled to Carry Out Recommendation for Safety

Lamps.

Findings of Mine inspectors

Walsh. Evans, Rody. Ross and Williams Make Recommendations to Avoid Recurrence of Cambrilla County Accident Which Cost Nine Lives and Lives in the Commens of the inspectors who is not less that the conclusions in provided by inspectors who is not lives in the Countil of the Same James Livins Day of Lamps James Livins Day of Livins Judicial Control of the Computer of the Same James Livins Day of Livins Judicial Control of the Computer of the

WAR TRADE BRISK

Mans American Conectus Are Doing Rushing Business Now

Such explexion was due to the fallure of the Adressad company to provide safety lamps in accordance with
recommendations of Mine inspector
Micholas Latans
Man Medican Conectus Are Doing
Rushing Business Now
The Adversaria of Mine inspector
1914 that safety lamps be used but
that his recommended to the formany of
1914 that safety lamps be used but
that his recommended to the formany officins
shought he was ruttle-bridged. Mi
Buans explained that he had no authority under the mining laws to force,
the company to use safety lamps
In its verdict the forman in
the recommendations had an a report
submitted to the state department of
mines by a commission of state mine
respectors made commended the
recommendations made in a report
Submitted to the state department of
mines by commission of state mine
respectors made company of the forman in
Williams of the Stath district and p
J. Walsh of the Ninth district
C. B. Ross of the Second destate the use
of a non-cumbustible material in stemming all shot holes the watering if
all coal dast and its ransportation
from the mine together with the use
of a son-cumbustible material in stemming all shot holes the watering if
all coal dast and its ransportation
from the mine together with the use
of a son-cumbustible material in stemming all shot holes the watering if
all coal dast and its ransportation
from the mine together with the use
of a son-cumbustible material in stemming all shot holes the watering if
all coal dast and its ransportation
from the mine together with the use
of a son-cumbustible material in stemming all shot holes the watering if
all coal dast and its ransportation
from the mine together with the use
of a son-cumbustible material in stemming all shot holes the watering in
all coal dast and its ransportation
from the mine together with the use
of a son-cumbustible material in stemmines of the first part of the
mine

In its verdict on the death of Comer
Phillips chief of the first part

The integers was attended to a number of mining man pion

GUYAN VALLEY COAL MINES

A map and directory of the Green valle, (W. Va) coal mines which shows the location of each of the fit place in that a valle of the fit place in that a valle of distances, time tables cte, has been published by Wightman D Roberts Huarington, West Virginia and sells loy \$1.00.

FOR SALE

Greene County Maps

all recent coal land purchases

B. F. Hoffacker

607 Park Bldg Pittsburg Pa

PATENTS

United States and Foreign Trade Marks, Copyrights

W. G. DOOLITTLE,

PATENT ATTORNEY
Park Bldg., Pittsburg, Pa

LIST OF COKE OVENS IN

The Lower Connellsville District With Their Owners, Address and Ovens in Blast Corrected to Saturday, June 12, 1915.

	Total Ovens	In El'st	Name of Works	Name of Operators	P O Addross
	400 200 200 200 142	400 400 200 800 80	Aduh Alicia Alison No 1 Alison No 2 Auerican No 1 American No 2	Adah Coke Company W Harry Brown W J Rainey W J Rainey W J Rainey	Uniontown Aliela Fay Co New York New York Pitteburg
	142 240 50 40 120 42 100	300	American No 2 American No 3 Anien Anien Atolieson B llevernon Bridgeport Brior Hill	American C ville C & C Co American C ville C & C Co American C ville C & C Co American C ville C & C Co The Wilkoy & Testhur Coki Co Regulo Is from & Steel Co Belleveruon Coul & Coke Co Belleveruon Coul & Coke Co	Pittsburg Pittsburg Valentewn Oans Pittsburg Pittsburg Brier Hill
İ	470 20 50 257		Brownsville	Browning Coke Co Brownsville Coke Co I W Semans	Uniontown
	426 34 31 205	100	Buffington Burchlind	Belleverion Coal & Coke Co H C Yi ikk Coke Co C C C C C C C C C C C C C C C C C C	Pittsburg Smithfield Scottdale Brownsyfle
1	800 108 900	400	Contary Clampler Colonial No 1 Colonial No 3 Colonial No 4	H C Frick Coke Co H C Frick Coke Co	Uniontown Pittsburg Pittsburg Pittsburg
	120 280 230	150 70 70 250 280 240	Dearth Deale	H G Friek Coke Co United Conrells ville Coke Co H C I rick Coke Co Reliance Coul & Coke Co	i Pittahurg Pittahurg Pittahurg
	402 160 40 500	380 380	Denald 1 & 2 Denald 1 Denald 1 Denald 1 Edemborn Edna	Consolidated Conne is ville Coke Co Consolidated Conne is ville Coke Co The Bixler Coke Co H.O. Frick Coke Co Walersburg Coke Co	Unlontown Uniontown Pittsburg Pittsburg Uniontown
	14. 200 4.	700	Eleanor En ory En ibank Fir los	Sunshine Coal & Coke Co South Fayatte Coke Co Struthers Coal & Coke Cu for Bryne & Co	Uniontown
ĺ	100 80 110	390 88	Tritta On wood	H G Frick Coke Co South Fast the Coke Co Astru-Connells ville Coke Co	Pairbank Uniontown Pittsi org Uniontown Connellaville Uniontown Pittsborg Pittsborg
	400 400 210 210 24	~10 400	Hi kide Hiltop		Pittsburg Pittsburg Pittsburg Uniontown McClellandtown
	38 196 260	100	Hower Hotel Hotel Katherin Katherins	Ingues M Hoover Hope Cok / Co Hustead Semuns Coul & Cok / Co Isahi Ha Connella Ha Coko Co Union Connella Me Coko Co	Uniont)wn Uniontown Pitsburg Uniontown
	200 220 462 516	990 980 950 800	Lalielio Lai ivetta Lai ibert Lackrone Lacn	Labelle Colu Co Atlua Cok, Co H C I rick Cok, Co H C I rick Cok, Co H C I rick Cok, Co	Laboile Helon Pittsburg Pittsburg Mt Pleasant Sottdale
	30 400 350 34 64	400 260 40	Lin iln Los Phos Lurerne	Lincoln Coal & Coke Co Connelles II > C Letral Coke Co Lary with Coal & Coke Co Lary with Coal & Coke Co Lary with Coal & Coke Co	B ottdale Pittab irg Pittaburg Uniontown
The Party of	844 808 800 800	241 80 260	Matin	Republic Iren & Steel Co McKerfres Conl Co Mc Hope Coke Co Lichard Coal & Coke Co	Youngstown O Loctonia O Uniontown Connellaville Uniontown
-	100 100 480 44 168 30	200 34 84	Oit Home Orlent Pardual No 1 Pardual No 2 Pard	Hintead Semins Coul & Coke Co Union Connellist If Coke Co Athar Coke Co Athar Coke Co Athar Coke Co Athar Coke Co International Coke Co International & Coke Co International & Coke Co International Coke Co International Coke Co International Irrn & Street Co International Coke Co Internati	Uniontown Uniontown Uniontown Uniontown Pittaburg
	30 72 101 400 120	30~	Pluider Polind Rei ablic Rici Hill	Fluiner Coke Co Foliand Coal Co Republic 1701 & Steel Co Rich Hill Coal & Coke Co	Pittaburg Uniontown Outgrop
	860 84 873 30 878	284	Ron o Riu Woy u Bacleti Bartlebt	Rice Coal & Coke Co W I Rainey H R Hackett Coal & Coke Co	Pitisburg Connelleville New York N Y Smithfield Uniontown
-	400	280 (172 300 (Barright Blis grock Sole : Ster ing Photograph No. 1	Taylor Golf & Coke Co Fayette Coke Co Prospect Conf & Coke Co Consolidated C ville Coke Co	Uniontown
-	910 400 400 320 384	±25	Thompson No 1 Thompson No 2 Town Hill 1 Town Hill 2	Thompson Connellsville Coke Co Thompson Councilsville Coke Co Tow r Hill Connellsville Coke Co Tower Hill Connellsville Coke Co	Pittsburg Pirisburg Uniontown Uniontown
	800 800 78 80 80	800 200 71 30	ster ing Thorapson No 1 Thorapson No 2 Tow or Hill 2 Tow or Hill 2 Was impton 1 Win dand Winnere Yuk m	washington Coal & Coke Co Washington Coal & Coke Co Banning Connellaville Coke Co Wineland Gilmore Coal & Cohe Co Whyel Cose Co	Dawson Dawson Unionto u Uniont wi Uniont wi

ESTABLISHED 1872.

INCORPORATED 1904.

Eureka Fire Brick Works

Eureka Manufacturers of high-grade E. F. B. Bradoc Rectingul in the Freduct and Boothie Coke Ovens Victor

DIFFICULT SHAPES A SPECIALTY.

Office and Works, Mt. Braddock, Pa. Bell Phone 19. Dunbar

W. HARRY BROWN

"ALICIA"

CONNELLSVILLE FURNACE AND CRUSHED COKE

CAPACITY 2000 TONS DAILY

Offices-ALICIA, (Fayette Co) PA .-- At the Plants

"MICIA CRUSHID CORI" Menns Leonomy Efficiency J commy

Carefully Selected Strictly High

Conditional Paylife Code

172 HOUR BURNING Prepared at the Bost Modern and largest (apach) take Grasher in the Conneils-ville Region

ABSOLUTE LA THE BUST PRODUCED

· MEICIA — CONNEDISTIMIA BIAST LURNACI CORC

ATTUY ONLY STRICT ORGANICAL CONSTITUTION ON TAXABLE IN TIME SMEET Lote SIM over 24 in Serien SIOM SIM, through 44 inch Serien OH SIMI SIM, through 19 Pf C 81/19, through he fath and the first 14 fach Severa Dt 81 aff resulting (less than 14 fach)

TAYLOR COAL & COKE CO.

Standard Connellsville

UNIONTOWN, PA

Selling Agts: The Bourne-Fuller Co, Cleveland, O.

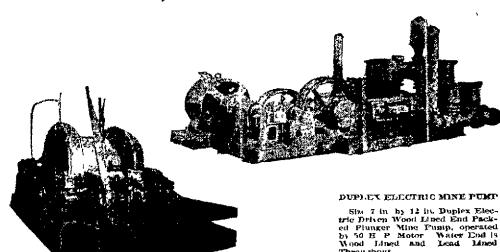
THE JOB DEPARTMENT OF THE COURIER DOES ALL KINDS OF COMMERCIAL PRINTING

Connellsville Machine & Car Co.

MANUFACTURERS OF

LAFAYETTEPUMPS

Steam, Air or Electric Driven



FILETRIC HAVEAGE — We in Digmeter 30 in Face, Driven by 25 HP Motor

Engines, Mine Fans, Larries, Pit Cars, Cages, Coal Screens, Coke Crushers, Coke Barrows, Sheave Wheels, Drums, Universal Dump Cars and Complete.

Outfits for Coal and Coke Works.

We carry in stock Machinery Supplies, Injectors, Pipe Fittings, Jenkins' Star and Standard Valves, Packings, Leather Beltings Steel, Iron and Nalls, Railroad Spikes, Splice Bar Bolts and Nat Locks, Machine and Carriage Bolts, Steel Coke Scraper Heads, Scraper Handles, Coke Oven Valves and

COKE HOSE

Works at Mountz Creek Junction of Baltimore & Ohio and Pennsylvania R. R's Office and Store, 300 and 311 Water St., CONNELLSVILLE, PA.

P BILL NYL N Treatment
A DIOMENON New President

ANDREW A. THOMPSON, Prensurer W G. ROCk, See'y and Asst. Prensurer,

800 OVENS MONTHLY CAPACITY 50,000 TONS

STANDARD CONNELLSVILLE FURNACE COKE.

Ingette County Pa-

CONNECTIONS Lennsylvania R. R. Pittsburg & Like Life R. R. Baftlmore & Ohlo R R

PITTSBURG OFFICE. 2102 Tirst National Bank Building

OUR CORL IS OF HIGHLST QUALITY. ANALASIS FURNISHED ON APPLICATION As all of our drawing is done by the Mechanical Extractor, none of the Foundry Coke eliminated. Purchasers are consequently assured of a uniform quality of Furnace Coke.

The A.B.C IRON STEELS

The A B C of Iron and Steel

Statistics of Production and Consumption of all kinds of non and steel products in United States and Canada, from the carliest records to the latest available figures Annual shipments from each mine on the Lake Superior

Directory of Iron and Steel Works of United States and Canada showing products made by each, and giving names of officials

Lists of works which make each product This feature alone is worth the price of the book

Price \$5.00 Postpaid

Bound in gray cloth, gold embossed, 351 pages 3 in by 11 in , with 222 illustrations. Send orders to

THE COURIER CO., CONNELLSVILLE, PA

HIRBIRL Du PLA, President.

JOHN C. NEFT, Gen. Mgr

Connellsville Central Coke Co. General and Sales Office, 1211 Empire Building, Pittsburg, Penna.

Works -Low Phos No 1 Herbert No 2 near Uniontown Pr Standard Connellsville Coke

MONTHLY CAPACITY 32,000 TONS. P. R. R., P. & L. E. R. R. and B. & O. R. R. Connections

Coke low in Sulphine and I hospho us and of strong this all structure.
Our Coke it III RELIAI WORKS is mile in LONGITODINAL OVENS and is entirely mecha-deally handles eliminating by selecting, ill cost and dirt.

ANALYSIS I URNISHES ON REQUEST

Graceton Foundry Coke

Our Foundry Coke is unexcelled by any. Its low sulphur and ash and high fixed carbon make it superior to many. It has the ability to give high melting ratios in your foundry,

GRACETON COKE CO.

Gracelon, Penna.

. to me to the contract of the less hand being a think and the second

The Weekly Courier.

Andreas the Book of the market of the state
Entered as second-class matter at the postoffice, Connollaville, Pa-THE COURTRY CO., Publishers, II. P. SNYDER, President and Managing Editor, Office, The Courier Building, 12712, W. Main Street, Connollaville, Pa.

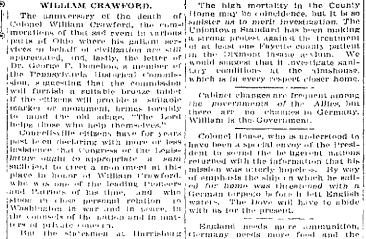
sible conclusion to a silly offusion. The sible conclusion to a stily effusion. The times are changing. They are church the first of the better. The people are setting ready to throw off the Democratic yoke. The country is setting ready to cleer a Republican administration in 1918. This is one of the changes that the times have actually made, but which remains to be recorded.

Fig. 1. Section 1. Sec

WILSON'S SECOND NOTE.

Abe Martin.





The high mortality in the County | The anniversity of the death of florie may be coincidence, but it is a Colonel William Crawford, the committee is to merit investigation. The morations of that sad event in various Uniontown Standard has been making paths of Otto 1982.

Looking Backward News of the Past Con-densed from the Files of The Courier.

THE THE WASHINGTON THE SHAPE OF THE TO S

COUNCIL CUTS TAX LEVY TO 14 MILLS:

Side, it was stated

Councilman John L. G as reported I if Sinch a former click in the that \$15 464 50 in certificates of indebtedness had been talked in feaving only two still unredeemed interest on these was \$2.275 by on about \$5000 for its teacher in a commercial columns on these was \$2.275 by on about \$5000 for its teacher in a commercial columns of the column

Joseph M Connell representing the Pt for the Pist nine minths Charles Davidson owner of Slign askable to remove a condition in Mounz creek cathing by an abutment at the end of Johnston avenue.

Mi Smith his been located at Landon white Pt for the Pist nine minth white Pt for the Pist nine minth of
in a second color of the s

which throug the water over to the CONNELL RUN TAKEN

EVY TO 14 MILLS;
LETS MORE PAVING

Son's property

It Duggan requested the newspapers to emphysize in connection with
the navor's report of the police department that two-thirds of the repartment that two-thirds of the repartment that two-thirds of the repartment of the police department that two-thirds of the repartment of the balt more & Ohio
rallie ut

OVER BY THE CITY;

B. Hamilton's Place Intered for Second Pime in Last Mine Months The senetal store of C. 1. Armilton (1.1. vian was reblad so ne dine Sec-ndar, night of a quantity of show and sone one and two ent slamps in Hamilton the proprieter 19 dis-

estmuster. This was the second time the building was entered since Mr. Hamilton moved into his new structure on August 21, 1914.

REFORMEDS WILL HOLD CONFERENCE AT DERRY

Churches In Pittsburg Synod Will Hold First Summer Session Durs

Pay Oli Old Debts All outstanding of their confirmation of the debt dues amounting to 31 469 6 with interest totaling \$\(\sigma \) is the been paid off by Superintendent of the units John 1. Can

Will Soon Name Teachers The School Bould of Letty fown ship will meet Saturday (tternoon lolv at Perryapolis to elect teach ers for the ensuing term.

FEWER WITNESSES **URGED BY COURT TO**

PLANNING BIG CONVENTION OF SUNDAY SCHOOLS HERE Might of states

PRINCIPALS NAMED.

North I nion Iownship School Board

Heat's School Heads

The North I nion township School Board

II was fring of Pishi in and Well I have school Heads

II having principals

II having principals

II having principals

III having having mid well

Satunday evening at his home pear schedulated in the state of the sta

ical condition as the result of in-juries suffered from a fall down a

MARION R RIFFLE

Marion B Riffle one of the best known i sidents of Gorman township, died Tuesday morning at his home at McClelland town Deceased was 60 year old and resided at McClellandtown ill his life. He served in the cipathy of postmaster and justice of the peace for the put 25 years. He was a Mason and Kulght Templar

| COUNCIL COUNCIL COUNCIL REVERSE | COUNCIL REVE

MAY COMMEMORATE



BAY COMPRESENTAL STATES OF THE
CONNELOGY ASSOCIATION

State Historical Association

Volunteers to Furnish

Bronze Tablet.

HUGE BOULDER AT CITY HALL

Connelisville May at Last Pay its Tribute to Martyr Whose Memory is Honored Annually at Site of Stakes Whore He Met Death from Indians, Connelisville may in the near fulure Connelisville M

somelyed with the fide, of relieving the border settlers of Western Pennsylvania and Ohlo from the atmosts of the Indians. The Crawford expedition met the Indians near Copper Sandusky and grave bittle. The eachier occurred about 10 closes and the Indians of the Indians of the Pennsylvania and Ohlo from the atmost of the Indians. The Crawford the Battle was closed by British rangers from Detroit, and the Battle was farmed to the grave of ackness and for the most excess as the indians of the Indian

SHOOTS WOMAN WHO

Struck on Bood Burdan a General Control Bards and Control Bards on Struck on

HIGHMORTALITY RATE AT ; THE FAYETTE COUNTY HOME



Alan F. Gentry, M. D.

Dispute fletweet Nicholsen Township began to the anomal on the



Du. Barnes Physician and Specialist. Instablished 7 years, permanent and ribable, Other "Specialists" and "Hestitutes" (the so-called and self-attice who do not dare and gone," and no doubt others may "come and go," but the fact that The Dr. Barnes Tartitute has "made good" and Nays is proof may "come and go." not the lace that "the br. harmer lustifute has "made good" and Nraya is proof of the merit of his System of treatment. Chronic, Nervous, Blood, Special Sickness of Men, Women and Children treated nuccessfully (no loss of time from work, no enting, no pain, by medicine and electricity including late successes of Enrena and America. It discussed (no manner what the trouble) see Dr. Batnes, Men's discusses a specially. "906" and "014" administered. Owing to the largely increased business offices are now open daily from 9 a.m. to 8.p. m. Bring this number of the summarement to office and you will have free consultation. Patients may nay by the week, wish or as able. Dr. Birnes personally in charge, timees 10s. W. Malu street, Connellaville, Pa.

Our Service Is Based on This

Important Fact That only as we meet the requirements of our patrons satisfactorily will we profit adequate-

It is our constant alm to make out relations with our custome as simple, direct and useful presible. We are glad to assist you in solv-ing any business problem, Consultation Invited.

<u>First National Bank</u>

The Bank That Does Things For You."
120 W. Main St., Connellsville. Capital and Surplus \$300,000,00

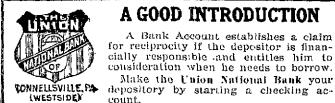
YOUGH TRUST COMPANY,

Capital.....\$ 200,000.00

count.

Surplus and Profits.....

FOUR PER CENT. PAID ON



WEST SIDE

A GOOD INTRODUCTION

A Bank Account establishes a claim for reciprocity if the depositor is financially responsible and entitles him to consideration when he needs to borrow. Make the Union National Bank your

UNION NATIONAL BANK,

CONNELLEVILLE, PA

MUNICIPAL COLLECTION OF

BUSINESS MEN ARE GIVEN A SUFFRAGE SPEECH-BY LEADER

Text of U.S. Note to Germany

Crancit is considering a proposition

Local Company Analone for City to Adopt Some Plan to Assure Profitable Operation

GARBAGE BEING URGED

PAVING CONTRACTS ON THREE STREETS AWARDED BY CITY

or the Citizens & itional Bank, that the lock binks would be willing to take over the additional bonds if council

over the additional bands if council chose to adopt this means of raising money for all of the street paring.

All Markell was present along with 1 1 a and 1 R.S. Matthews to use that is believed as an inground it that the money would be mad back more that the money would be mad back.

OFFICIAL CHANGES AFFECTING SYSTEM

to a see when described in the contraction of the contraction with the contraction of the

the tearing of a wit through the long line of German trenches on the west ern front.

The most serious of the criticisms mirled at ford kitchen t recent a wis the lack of high explorites for the western tamp dim. The unswer given was that the manufacture of clude benzol on a great sade preskus to the work on a great sade preskus to the work on and that it had been necessary to start new factories all over the world o meet the three unprecedented domands a condition involving serious loss of three the world of meet the three unprecedented domands a condition involving serious loss of three forms are turn of the lacka tannang plant was completed a month who do time and the completed a month who do time and the completed a month and the grude berzol manufactured three is sent of the Bord Wanufacturing Company at Fronkful Pla which separates it into proof and toloud. All the plant is a first that is being sold to the area heavenment negotiations having been a unitally whereby the company to the intention of the first which government it is this toloud which is 1200 000 prounds in the six month per lod ending Jan 15 all the toloud of that government is in this toloud which is the ill-rowerful hardelent of the British War Office in high explosives.

All the tolu to the second unit of the plant is sold to a Canalian on cern which is hindling a manufacture of the proof of the proof of the proof of the proof of the plant is sold to a Canalian of the plant is sold to a Canalian of the plant is sold to a Canalian or cern which is hindling a manufacture of the plant of the plant from Petograd The c phenzol from this second of the plant of the condition that the condition that the condition of the plant is sold to a Canalian of the plant is sold to

lars pleed greenmably from Perio-grad. This e p benzel from this sec-ond plant is leant sold spec. War agents of victous countries and the agents of the virlous great powder plants of the United States and Can i



agents of the virious countries and the agents of the virious first powder plants of the virious first powder plants of the United States and Canada are pitted against come inother in bidding for this portion and have at rayed against them in he compution to the agents of the continued demands of the product is tigant because of the continued demands of the incompose of the continued demands of the extile thate. The computed is taken out and finds its within high explosives when the tolued is taken out and finds its within high explosives when turned into phenol and similar products. Some idea of the companies wann is teel Company is taken from the laction what was formerly the wasir coke smoke. Coke is one of the battle products of the Company is taken from what was formerly the wasir coke smoke. Coke is one of the companies at the United States. Scores of the smaller concerns which have grown in mush-rorm freshion to meet the demands for beneal ate laboring and their condition previous and in the grown in mush-rorm freshion to meet the demands for beneal ate laboring and their conditions are the far higher expense of terming out their crude beneal its 292 200 May i

Statistical statement No 5 Issued by the American Railwuy Association comm ties on relations between 1 till roads of which Arthut Hate is chaired and so the place of the processing places the net simplus of cars.

Similar of the companies are the first of the state is precisely and on June 1 is 295 295 Against 292 200 May i

Statistical statement No 5 Issued by the American Railwuy Association comm these on relations between 1 till roads of which Arthut Hate is chaired and the confidence of the process and may be a continued to the process and may be a continued to the process and may be a continued to the continu

Total on June 1 k 295 295 Lyalist 292 269 May 1

Statistical statement No 5 Issued by the American Railway Association committee on relatons between 1 till roads of which Arthur Hule is chairman places the net simplus of cars on June 1 at 1970 2 against 292 393 on May 1 and 1914

The total surplus on June 1 was 295 205 against 292 259 on May 1 and 1924 Fits on June 1 1914 Fits surplus for May Includes figures eported done the issue of statistical statement No 6 4 The increase in surplus over May are chiefly in Groups 3 5 and 6 (Central North and Southerst)

The total shortage on June 1 was 203 against 290 on May 1 and 1910 (West) except pool cars There is a decrease in the surplus of confear North and Southerst)

The total shortage on June 1 was 203 against 290 on May 1 and 170 on June 1 1914 The shortage for May 18 less than that shown in statistical statement North and Southerst)

The total shortage on June 1 was 203 against 290 on May 1 and 170 on June 1 1914 The shortage for May 18 less than that shown in statistical statement North and Southerst)

Operations will be resumed at once at the Modern Blast furnace of the E C Brook Iron Compuns

Seven out of eight birst larmaces are now being operated it the Garry works of the filinois Steel Company

John K Yohe at Bush and Iron
| low line is the same of the

DEMING MINE PUMPS

The straight flow of water through this pump increases efficiency and capacity one-third.

tiet your copy of tutal & I showing theming lower tumps. Write us

Harris Pump & Supply Co.

Supplies For The Coal Mining and Coke Industries



ROFBLING WIRE ROPT AND INSULATED WIRE. WHILLOCK PURL MANILA ROPE.

Wrought Pipe, Valves and Hillings.

COKE AND MACHINE HOSE, Coke Sciapers, "Superior" Brand Shovels, Tool Steel, Machine Picks and Bits, Babbitt Metal, Brattice Cloth, Rooting, Waste, Piles, Drills, Hack Saw Blades.

Frick & Lindsay (

PITTSBURG, PA.

W_{orks} Connellsville Iron

Structural Work and County Bridges. Angles, Plates and Shapes kept in Stock at all times, ready for shipment.

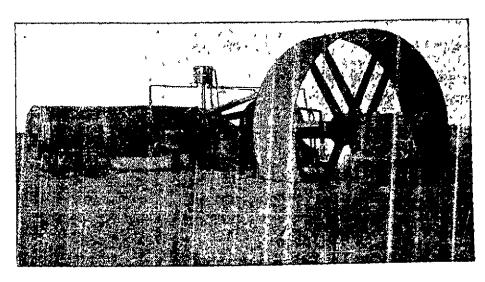
Connellsville, pa.

WEST SADE

The Connellsville Manufacturing & Mine Supply Company

CONNELLSVILLE, PA.

Sole Manufacturers of the Lepley Patents and Designs. Covering a full line of Modern High Grade Mine Equipment Machinery.



We have the largest and best equipmed mine equipment 11 at in Western Penns)vania, fitted exclusively he production of a high grade product. The manufacture

Pumps

Engines Fans

Air Compressors Steel Hoisting Cages

SITAM COMPRESSED AIR OR LLECTRIC SINGLE DUPLEX OR TRIPLEX PATTERNS WOOD I IN D. BRONZE, OR CAST HON PUTELD TOR MINE TANK OR MILL SERVICE.

HOISTING TIMELING OR STATIONARY LIEST MOTION OR GLARIED

HI WY SIGH PLATE CONSTRUCTION FOR HIGH DUTY SERVICE RIOWING EARLICET OR REVERSING DRIVEN WHILE PLAYS SEIDL VALUE OR CORLISS ENGINES

SINGLE OR DUPLEX PATTERNS. SIMPLE OR COMPOUND

PLATFORM AND SELF DUMPING LARRIES SCREENS CHUITS BULL WIFELLS, HEATY GEARS AND SPLCIAL MACHINERS

recently the one but the highest grade much increasing only the best materials to be found in

are all a property it accused by despited promptly any part of any of our machines.

I ur injuries will receive prompt and satisfactors at infloh

R. G. DUN & CO.

THE **MERCANTILE AGENCY**

Established 1841

1. V. Culberison, Manager

Keenan Building,

(Eleventh Floor)

Pittsburg, Pa.

Bell Phone Grant 363, 364

P & A Main 141

Reference books usued iom times each year "mnishes detalled intormation 🖡 on reichants, manufacturers and all commercial concerns in United States and Canada Maintains its own foreign offices and supplies similar information from all toreign countries

Collection Department

The best facilities for handling commercial collections everywhere

HOMER L BURCHINAL

C. Baker Co. Civil, Mining and Municipal Engineering.

UNIONTOWN, PA. SPICIALITY —Construction of Coal and Coke Plants Develop-ment of and Imports on Coal Properties Highway Construction and Manicipal Improvements

Ingineer for ind perdent coal indicake companies in Pay-ette and Westmer and Counties Pr. and Monongolia County, W. Va.

WY GLADE WITKINS (P WILBER W. JUDD, C E JOS W KUNTZ, Mehr

The W. G. Wilkins Co. CIVIL AND WINING PROPERTY.

Rooms 902 to 913 Westinghouse Building, Pittsburg, Pa. SPECIALTIES—COAL and COKE PLANTS the fellowing is a partial list of Cake Plants for which the W. G. Wilkins Co. have been the Engineers

H M Clawford

L C Meeling.

L L Zearly

Fayette Engineering Company

Civil, Mining and Consulting Engineers.

Mine and land surveys of all kinds. Plans, estimates and Super-intendence of construction of complete coal and coking plants, rail-tonds water works city paths and sewerage, etc. Learnington and reports on coal lands and mining properties.

SPECIALTIES: COAL AND COKE PLANTS. THE CURIC BLUE PRINT DEPARTMENT

00(-2 Phat Automat Bank Bidg Bell and Trustate Phones 248 UNIONTOWN, PA

PATENTS

honest enough to tell you WHEN NOT TO APPLY FOR A PAIL VI.

If you don't know such a man write to me

W. W. Macfarren

MO CHANGE IN CNGINGER SOLICITOR OF PATENTS Pittsburg, Pa. Bessemer Building,